

JC14 Rec'd PCT/PTO 12 MAY 2005

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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT | ATTY. DOCKET NO.: JCLA12543 | APPLICATION NO. 107535035 |
| | APPLICANT: MASAYUKI MIWA et al. | |
| | FILING DATE: May 12, 2005 | GROUP: 1753 |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
|---------------------|-----------------|----------|---|-------|----------|---------------------------------|
| <i>DS</i> | 5,868,915 | 02/09/99 | <i>Ganzler</i> Paul Springthorpe et al. | | | |
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FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
|---------------------|-----------------|----------|---------|-------|----------|-------------|
| <i>DS</i> | EP 1 222 954 | 07/17/02 | Europe | | | |
| | WO 02/096807 | 12/05/02 | PCT | | | |
| | EP 0 870 533 | 10/14/98 | Europe | | | |
| | 2002-205069 | 07/23/02 | Japan | | | |
| | 07-100391 | 04/18/95 | Japan | | | |
| <i>DS</i> | 07-236889 | 09/12/95 | Japan | | | |
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| EXAMINER INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) |
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| EXAMINER <i>aPhase</i> | DATE CONSIDERED 9/27/96 |
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EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.



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| FORM PTO-101 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT | ATTY. DOCKET NO.: JCLA12543 | APPLICATION No.: 10/535,035 |
| | APPLICANT: MASAYUKI MIWA et al. | |
| | FILING DATE: May 12, 2005 | GROUP: |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
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FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
|---------------------|-----------------|----------|----------|-------|----------|-------------|
| PAJ | 4-72567 | 11/18/92 | Japan | | | |
| PAJ | 0 170 895 | 02/12/86 | European | | | |
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| EXAMINER INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) |
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| EXAMINER | <i>A Phaser</i> | DATE CONSIDERED | 9/27/06 |
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